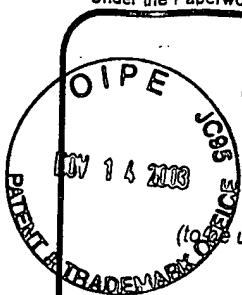


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PTO/SB/21 (08-00)

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|--|------------------|
| Application Number | 10/633,967 |
| Filing Date | August 4, 2003 |
| First Named Inventor | Ikuo Ishinabe |
| Group Art Unit | 3662 |
| Examiner Name | Not yet assigned |
| Total Number of Pages in This Submission | 463P106 |

ENCLOSURES (check all that apply)

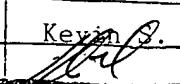
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
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| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): -PTO Form 1449 -References cited - 3 |
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| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
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| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

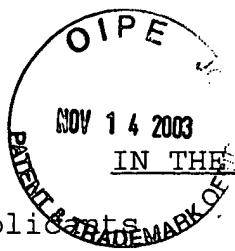
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| Firm or Individual name | Kevin S. Lemack Nields & Lemack |
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CERTIFICATE OF MAILING

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ikuo Ishinabe et al.
Serial No. : 10/633,967
Filed : August 4, 2003
For : LIGHT WAVE DISTANCE-MEASURING SYSTEM
Examiner : Not yet assigned
Art Unit : 3662
Attorney
Docket No. : 463P106

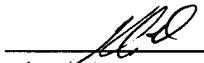
Commissioner for Patents
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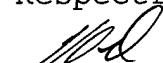
The Examiner is respectfully requested to consider the documents which are listed on the attached form PTO 1449.

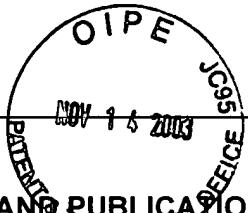
Copies of the documents listed on the attached form are filed herewith.

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Signature: Kevin S. Lemack
Date: November 12, 2003

Respectfully submitted,


Kevin S. Lemack
Attorney for Applicants
Registration No. 32,579
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176 E. Main Street
Westboro, MA 01581
TEL: (508) 898-1818



FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

| | |
|----------------------|------------|
| ATTY. DOCKET NO. | SERIAL NO. |
| 463P106 | 10/633,967 |
| Ikuo Ishinabe et al. | |
| FILING DATE | GROUP |
| August 4, 2003 | 3662 |

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|------------------|----|-----------------|--------|---------------|-------|----------|----------------------------|
| | AA | 5,815,251 | 9/1998 | Ehbets et al. | 356 | 5.01 | |
| | AB | 6,396,571 | 5/2002 | Ohtomo et al. | 356 | 5.1 | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|----|-----------------|--------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | BA | 2000-187076 | 7/2000 | Japan | | | X* | |
| | BB | | | | | | | |
| | BC | | | | | | | |
| | BD | | | | | | | |

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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Draw line through citation if not in conformance and not considered. Include copy of this form with
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